LAP20 Recidifuliato 24 MAR 2006

FORM PTO 1390 (REV 5-93)

US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. §371

U.S. APPLICATION NO.
NEW 17573387

ATTORNEY DOCKET NUMBER

International Application No. PCT/JP2005/004828

International Filing Date March 17, 2005

Priority Date Claimed March 17, 2004

2006_0409A

Title of Invention

INGREDIENT COOKING-OPERATION RECOGNITION SYSTEM AND INGREDIENT COOKING-OPERATION RECOGNITION PROGRAM

Applicant(s) For DO/EO/US Sachio NAGAMITSU et al.

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. [X] This is a FIRST submission of items concerning a filing under 35 U.S.C. §371.
- 2. [] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. §371.
- 3. [X] This express request to begin national examination procedures (35 U.S.C. §371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. §371(b) and PCT Articles 22 and 39(1).
- 4. [] A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
- 5. [X] A copy of the International Application as filed (35 U.S.C. §371(c)(2))
 - a. [X] is transmitted herewith (required only if not transmitted by the International Bureau). ATTACHMENT A
 - b. [] has been transmitted by the International Bureau.
 - c. [] is not required, as the application was filed in the United States Receiving Office (RO/US)
- 6. [X] A translation of the International Application into English (35 U.S.C. §371(c)(2)). ATTACHMENT B
- 7. [] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. §371(c)(3)).
 - a. [] are transmitted herewith (required only if not transmitted by the International Bureau).
 - ⁹b. [] have been transmitted by the International Bureau.
 - c. [] have not been made; however, the time limit for making such amendments has NOT expired.
 - d. [] have not been made and will not be made.
- 8. [] A translation of the amendments to the claims under PCT Article 19.
- 9. [X] An oath or declaration of the inventor(s) (35 U.S.C. §371(c)(4)). ATTACHMENT C
- 10. [] A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. §371(c)(5)).

Items 11. to 14. below concern other document(s) or information included:

- 11. [X] An Information Disclosure Statement under 37 CFR 1.97 and 1.98. ATTACHMENT D
- 12. [] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. [X] A FIRST preliminary amendment. ATTACHMENT E
 - [] A SECOND or SUBSEQUENT preliminary amendment.
- 14. [X] Other items or information:
- Submission of Replacement Drawings. ATTACHMENT F
- b. Form PCT/IB/304. ATTACHMENT G

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975

U.S. APPLICATION ATTORNEY'S DOCKET NO. INTERNATIONAL APPLICATION NO. NEW PCT/JP2005/004828 2006 0409A PTO USE ONLY CALCULATIONS 15. [X] The following fees are submitted Basic National Stage Fee . National Stage Examination Fee \$200.00 Specification/drawings in excess of 100 pages (units of 50 x \$250.00) =\$ \$900.00 ENTER APPROPRIATE BASIC FEE AMOUNT = Surcharge of \$130.00 for furnishing the oath or declaration later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(e)) Claims Number Filed Number Extra Rate **Total Claims** 8 - 20 =0 X \$50.00 \$ Independent Claims 2 - 3 =0 X \$200.00 \$ \$ Multiple dependent claim(s) (if applicable) + \$360.00 \$900.00 **TOTAL OF ABOVE CALCULATIONS =** [] Small Entity Status is hereby asserted. Above fees are reduced by 1/2. \$900.00 SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(f)). \$ \$900.00 **TOTAL NATIONAL FEE =** Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property + \$900.00 TOTAL FEES ENCLOSED = Amount to be refunded Amount to be charged a. [X] A check in the amount of \$ 900.00 to cover the above fees is enclosed. A duplicate copy of this form is enclosed.

b. [] Please charge my Deposit Account No. 23-0975 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.

c. [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 23-0975.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

19. CORRESPONDENCE ADDRESS

CUSTOMER NO.

52349

Jeffrey R. Filipek, Registration No. 41,471

WENDEROTH, LIND & PONACK, L.L.P. 2033 "K" Street, N.W., Suite 800 Washington, D.C. 20006-1021 Phone: (202) 721-8200 Fax:(202) 721-8250

March 24, 2006

[CHECK NO._

40/573387

IAP20 Rec'd FUIPTO 24 MAR 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Sachio NAGAMITSU et al.

Mail Stop: PCT

Serial No. NEW

Attorney Docket No. 2006 0409A

Filed March 24, 2006

INGREDIENT COOKING-OPERATION RECOGNITION SYSTEM AND

INGREDIENT COOKING-OPERATION

RECOGNITION PROGRAM

[Corresponding to PCT/JP2005/004828

Filed March 17, 2005]

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE

FEES FOR THIS PAPER TO DEPOSIT

ACCOUNT NO. 23-0975

SUBMISSION OF REPLACEMENT DRAWINGS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith is 1 sheet of formal (A4) drawing (Fig. 7-1/3). As described in the Preliminary Amendment filed concurrently herewith, in the "COOKED-FOOD TABLE", in column 3, line 1, the phrase "SIZE" has been replaced with --COLOR --.

Respectfully submitted,

Sachio NAGAMITSU et al.

Jeffrey R. Pilipek

Registration No. 41,471
Attorney for Applicants

JRF/fs Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 March 24, 2006